

# THE SIXTH ZELDOVICH MEETING

## PESCARA, ITALY, 13 - 17 JULY 2026

**Website:** <https://indico.icranet.org/event/11>

**Contacts:** [zeld6@icranet.org](mailto:zeld6@icranet.org)

### TOPICS

Observations of Sunyaev-Zeldovich effect and its cosmological implications;  
Gamma-Ray Bursts, Neutron Stars, Black Holes;  
Little Red Dots, Quasars and Dark Matter;  
Multimessenger Astrophysics;  
Hubble tension; Black Hole mass energy formula and the role of the irreducible mass;  
The Belinskii-Khalatnikov-Lifshitz (BKL) episode in Black Holes and Cosmology;  
Quantum, Gravity and the role of Planck mass.

The series of Zeldovich meetings started with the celebration of the International Year of Astronomy 2009 in Belarus. These international meetings are organized in honor of Yakov Borisovich Zeldovich, a brilliant Soviet physicist and the father of the Russian scientific school on Relativistic Astrophysics, born in Minsk. The Zeldovich meetings are organized by ICRA Net.

### INTERNATIONAL ORGANIZING COMMITTEE

Lindsey Bleem, John Carlstrom, Christine Jones Forman, Alexander Szalay, Bing Zhang -- USA; Marta Burgay, Massimo Della Valle, Remo Ruffini (**Chair**), Eleonora Troja, Gregory Vereshchagin, Yu Wang -- Italy; Nathalie Deruelle -- France; Jaan Einasto, Peeter Tenjes -- Estonia; Luis Ho, Di Li, Shude Mao -- China; Sergei Kilin -- Belarus; Malcolm Longair -- United Kingdom; Varun Sahni -- India; Nikolai Shakura, Rashid Sunyaev -- Russia

### INTERNATIONAL COORDINATING COMMITTEE

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### LOCAL ORGANIZING COMMITTEE

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